

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

5. Lease Serial No.
NMNM0441951A

6. Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

7. If Unit or CA/Agreement, Name and/or No.

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. Multiple--See Attached
2. Name of Operator CIMAREX ENERGY COMPANY OF CO Contact: AMITHY CRAWFORD E-Mail: acrawford@cimarex.com		9. API Well No. 30-015-33394 Multiple--See Attached
3a. Address 202 S CHEYENNE AVE SUITE 1000 TULSA, OK 74103.4346	3b. Phone No. (include area code) Ph: 432.620.1909	10. Field and Pool or Exploratory Area PURPLE SAGE-WOLFCAMP (GAS)
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Multiple--See Attached		11. County or Parish, State EDDY COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input checked="" type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

White City 31 Federal #2 - Cisco Canyon/Wolfcamp Recompletion
Plugback/Recompletion Ops
DHC # 4808

*GC 8-13-18
Accepted for record - NMOCD*

3/3/2017- RIH with CIBP and set at 10369'. With 35' on top.

3/4/2017- Pressure test casing to 8500. Good Test.

4/6-9/2017-Perforate Cisco Canyon from 10184'-9967'. 61 holes. .42. Frac with 827576 gal slickwater and 1000294 lbs total prop.

4/9-11/2017- Perforate Wolfcamp from 8458'-9939'. 244 holes. .42. Frac with 2632412 gal slickwater

RECEIVED

AUG 07 2018

DISTRICT II-ARTESIA O.C.D.

14. I hereby certify that the foregoing is true and correct. Electronic Submission #382271 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 07/24/2017 (17PP0745SE)	
Name (Printed/Typed) AMITHY CRAWFORD	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 07/24/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	JONATHON SHEPARD Title PETROLEUM ENGINEER	Date 07/12/2018
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Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Carlsbad

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #382271 that would not fit on the form

Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM0441951A	NMNM0441951A	WHITE CITY 31 FEDERAL 2	30-015-33394-00-S1	Sec 31 T24S R26E NESW 2150FSL 1700FWL
NMNM0441951A	NMNM0441951A	WHITE CITY 31 FEDERAL 2	30-015-33394-00-C1	Sec 31 T24S R26E NESW 2150FSL 1700FWL
NMNM0441951A	NMNM0441951A	WHITE CITY 31 FEDERAL 2	30-015-33394-00-C2	Sec 31 T24S R26E NESW 2150FSL 1700FWL

32. Additional remarks, continued

and 3454617 lbs total prop.

4/14/2017- Drill out plugs and Co to PBSD at 10334'

4/19/2017- RIH 2 7/8" tubing packer and GLVs set at 8360'.

4/20/2017- Turn well over to production.

Revisions to Operator-Submitted EC Data for Sundry Notice #382271

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	PLUGBACK SR	PLUGBACK SR
Lease:	NMNM0441951A	NMNM0441951A
Agreement:		
Operator:	CIMAREX ENERGY CO. 202 S. CHEYENNE AVE STE 1000 TULSA, OK 74103 Ph: 432-620-1909	CIMAREX ENERGY COMPANY OF CO 202 S CHEYENNE AVE SUITE 1000 TULSA, OK 74103.4346 Ph: 432.620.1936 Fx: 918.749.8059
Admin Contact:	AMITHY CRAWFORD REGULATORY ANALYST E-Mail: acrawford@cimarex.com Ph: 432.620.1909	AMITHY CRAWFORD REGULATORY ANALYST E-Mail: acrawford@cimarex.com Ph: 432.620.1909
Tech Contact:	AMITHY CRAWFORD REGULATORY ANALYST E-Mail: acrawford@cimarex.com Ph: 432.620.1909	AMITHY CRAWFORD REGULATORY ANALYST E-Mail: acrawford@cimarex.com Ph: 432.620.1909
Location:		
State:	NM	NM
County:	EDDY	EDDY
Field/Pool:	CISCO CANYON; WOLFCAMP	PURPLE SAGE-WOLFCAMP (GAS)
Well/Facility:	WHITE CITY 31 FEDERAL 2 Sec 31 T24S R26E 2150FSL 1520FWL	WHITE CITY 31 FEDERAL 2 Sec 31 T24S R26E NESW 2150FSL 1700FWL WHITE CITY 31 FEDERAL 2 Sec 31 T24S R26E NESW 2150FSL 1700FWL WHITE CITY 31 FEDERAL 2 Sec 31 T24S R26E NESW 2150FSL 1700FWL